

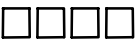


Specification Status: Released

Electrical Rating
Voltage: 30V_{DC} MAX
Current: 40A MAX

Insulating Material:
 Cured, Flame Retardant Epoxy Polymer
 meets UL94 V-0 Requirements

Lead Material :
 24 AWG Tin Plated Copper Clad Steel

Marking:
 Raychem Logo and Voltage
 XX 30
 HF0.7 — Part Identification
 — Lot Identification (can be on back)

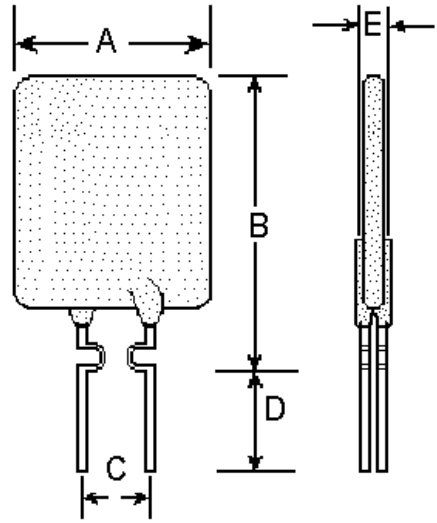


TABLE I. DIMENSIONS:

	A		B		C		D		E	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	--	6.9	--	10.8	4.3	5.8	7.6	--	--	3.0
in*:	--	(0.27)	--	(0.43)	(0.17)	(0.23)	(0.30)	--	--	(0.12)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS :

I HOLD RATED CURRENT	CURRENT RATINGS		INITIAL RESISTANCE VALUES		TIME TO TRIP	R ₁ MAX 1 HR. POST TRIP RESISTANCE STANDARD TRIP	TRIPPED- STATE POWER DISSIPATION
	AMPS AT 25°C HOLD	AMPS AT 25°C HOLD TRIP	OHMS AT 25°C MIN	OHMS AT 25°C MAX			
0.70	0.70	1.40	0.30	0.54	SECONDS AT 25°C, 3.5 A MAX 3.2	OHMS AT 25°C MAX 0.8	WATTS AT 25°C TYP 1.4

Agency Recognitions: UL, CSA, TUV
 Reference Documents: PS300
 Precedence: This specification takes precedence over documents referenced herein.
 Effectivity: Reference documents shall be the issue in effect on the date of invitation for bid.
 CAUTION: Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.

Materials Information
ROHS Compliant

ELV Compliant

Pb-Free

Directive 2002/95/EC
Compliant

Directive 2000/53/EC
Compliant

